



**MCR
SAFETY**

SBC1011

FR Gear

Specification Sheet

PRODUCT DESCRIPTION:

MCR Safety FR Clothing powered by Summit Breeze® Technology is the wave of the future when it pertains to protecting the workforce against flash fire and arc flash hazards. This product provides superior protection by incorporating our patented triple vent technology into our coveralls and shirts which protects the user on multiple levels. Data from the American Burn Institute proves inhalation injury increases the mortality rate from flash fire significantly. The Summit Breeze vented design keeps the wearer cooler, decreasing the chances of heat stress while also redirecting a majority of the off gas away from the breathing zone during a flash fire or arc flash event.



FEATURES:

- 5.5-ounce Inherent Blend Material
- Patented Triple Vent Technology
- 1 Inch FR silver reflective stripes on arms and legs
- 2-way FR zipper front
- Lay down collar with hook and loop tab for stand-up option
- 2 Chest flap pockets with snap closure
- Mesh Gas Monitor pocket on right chest
- Dual left and right front hip pockets, each with pass through pocket
- Two roomy back hip pockets
- Tool pocket on right leg
- Pencil pocket on left sleeve
- Triple needle stitched with Nomex® thread in high wear areas for durability
- Elastic waist back for movement and fit
- Adjustable two snap closure on each sleeve cuff
- Adjustable snap ankle closure
- ASTM F1506 Electric Arc Protection, ATPV 8.9 cal/cm², CAT2
- NFPA 2112 UL Certified, NFPA 70E
- ASTM 1930 Tested, Certified
- Available in Gray, Navy, Tan, Red, and Royal Blue

APPLICATIONS:

MCR Safety - 1255 Schilling Blvd. W. - Collierville, TN 38017 - USA

Phone: 901-795-5810 - Toll Free: 800-955-6887 - Fax: 800-999-3908 - Web: www.mcrcsafety.com

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Oil and Gas Industry, Utilities

TECHNICAL DATA FOR: SBC1011

| | | | |
|------------------------|-------------------|---------------------------------|------|
| Series | Summit Breeze | NFPA 2112-2018 Certified | Yes |
| Category | FR Gear | NFPA 70E-2018 Certified | Yes |
| Color | Gray | ASTM 1930 Cert. | Yes |
| Chest | 36-38 | ASTM F1506 Cert. | Yes |
| Material | FR Inherent Blend | Hazard Risk Category | CAT2 |
| Material Weight | 5.5 oz. | | |
| Components | 1 pc Coverall | | |
| Flame Resistant | Yes | | |
| Front Closure | Zipper & Button | | |

| Item No: | Chest | Sizing | Back Length | Sweep | Inseam | Color | Case Weight |
|------------|-------|---------|-------------|-------|--------|-------|-------------|
| SBC101158T | N/A | Tall | N/A | N/A | N/A | Gray | 44.640 |
| SBC101148 | N/A | Regular | N/A | N/A | N/A | Gray | 34.335 |
| SBC101158 | N/A | Regular | N/A | N/A | N/A | Gray | 37.305 |
| SBC101146T | N/A | Tall | N/A | N/A | N/A | Gray | 33.912 |
| SBC101138 | N/A | Regular | N/A | N/A | N/A | Gray | 31.815 |
| SBC101156T | N/A | Tall | N/A | N/A | N/A | Gray | 38.448 |
| SBC101162T | N/A | Tall | N/A | N/A | N/A | Gray | 45.045 |
| SBC101146 | N/A | Regular | N/A | N/A | N/A | Gray | 33.336 |
| SBC101156 | N/A | Regular | N/A | N/A | N/A | Gray | 37.395 |
| SBC101144T | N/A | Tall | N/A | N/A | N/A | Gray | 33.168 |
| SBC101162 | N/A | Regular | N/A | N/A | N/A | Gray | 40.356 |
| SBC101154T | N/A | Tall | N/A | N/A | N/A | Gray | 42.255 |
| SBC101144 | N/A | Regular | N/A | N/A | N/A | Gray | 31.248 |
| SBC101160T | N/A | Tall | N/A | N/A | N/A | Gray | 41.016 |
| SBC101154 | N/A | Regular | N/A | N/A | N/A | Gray | 36.408 |
| SBC101142T | N/A | Tall | N/A | N/A | N/A | Gray | 36.636 |
| SBC101160 | N/A | Regular | N/A | N/A | N/A | Gray | 38.844 |
| SBC101152T | N/A | Tall | N/A | N/A | N/A | Gray | 40.740 |
| SBC101142 | N/A | Tall | N/A | N/A | N/A | Gray | 33.615 |
| SBC101152 | N/A | Regular | N/A | N/A | N/A | Gray | 39.840 |
| SBC101140T | N/A | Tall | N/A | N/A | N/A | Gray | 26.580 |
| SBC101164T | N/A | Tall | N/A | N/A | N/A | Gray | 34.320 |
| SBC101150T | N/A | Tall | N/A | N/A | N/A | Gray | 35.856 |
| SBC101140 | N/A | Regular | N/A | N/A | N/A | Gray | 32.355 |
| SBC101150 | N/A | Regular | N/A | N/A | N/A | Gray | 38.700 |
| SBC101138T | N/A | Tall | N/A | N/A | N/A | Gray | 36.636 |

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|------------|-------|---------|-------------|-------|--------|-------|-------------|
| SBC101148T | N/A | Tall | N/A | N/A | N/A | Gray | 34.836 |
| SBC101164 | N/A | Regular | N/A | N/A | N/A | Gray | 36.840 |

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